TABLE 7L. BRANCH, LENAWEE & WOOD (OHIO) COUNTY SILAGE TRIALS - LATE (111 Day and Later) ZONE 1

2006				LATE - TRIAL AVERAGE												BRANCH - LATE											
				YIELD				% QUALITY						MILK 2000		YIELD				% QUALITY						MILK 2000	
BRAND / HYBRID	RM	TRT	Trait	%DM	GT/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Strch	MK/T	MK/A	%DM	GT/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Strch	MK/T	MK/A
ASGROW RX715RR2/YGCB	111	P250	1,2	39.3	22.7	8.9	97	81.6	20.4	39.8	53.5	6.1	39.5	3430	30382	41.8	22.2	9.3	100	82.5	17.8	35.5	50.6	6.5	45.5	3414	31545
BECK 5816CBRR	112	P250	1,2	39.0	23.4	9.0	94	80.8	20.8	40.4	52.1	6.3	39.1	3344	30131	42.9	21.5	9.1	94	81.8	17.8	35.2	48.1	6.4	45.4	3307	30017
BECK 6197CB	112	P250	2	34.4	24.5	8.4	98	81.6	22.4	43.5	57.7	6.4	35.7	3543	29886	36.2	25.2	9.1	98	82.5	19.4	38.6	54.8	6.7	41.6	3611	32774
CORN BELT x6517YGPL/RR2	115	P250	1,2,3	33.9	25.4	8.6	92	79.8	25.2	47.1	57.2	5.9	29.4	3409	29259	34.9	28.3	9.8	92	79.7	24.5	45.4	55.3	6.3	31.9	3410	33481
DAIRYLAND STEALTH-1615	112	P250		37.8	23.4	8.8	91	83.0	19.3	38.4	55.5	6.3	39.8	3586	31229	38.8	24.0	9.3	89	84.3	16.9	34.4	54.2	6.5	42.8	3667	34157
DEKALB DKC61-45 (RR2/YGCB)	111	P250	1,2	36.6	23.4	8.5	98	81.0	21.0	41.2	53.6	6.3	38.2	3429	29163	39.8	23.2	9.1	100	81.7	18.6	37.1	50.4	6.5	42.8	3420	31214
DEKALB DKC61-68 (RR2/YGRW)	111	P250	1,3	39.7	24.3	9.7 **	99	81.7	19.7	39.1	53.1	6.4	39.7	3419	32911	43.8	24.6	10.9 **	100	80.9	18.8	37.7	49.3	6.5	42.1	3240	35085
DEKALB DKC63-74 (RR2/YGPL)	113	P250	1,2,3	36.6	24.0	8.8	98	81.0	21.2	41.4	54.0	6.5	36.1	3442	30262	37.4	24.1	9.0	100	80.9	19.4	38.9	51.1	6.8	38.5	3431	30881
DYNAGRO 57B47	111	P250	1,2,3	40.5	21.3	8.6	91	81.8	19.2	38.4	52.4	6.2	42.0	3412	29424	42.6	19.9	8.6	90	81.3	18.4	36.1	48.3	6.3	45.7	3297	28106
DYNAGRO 57G50	112	P250	1,3	36.1	23.0	8.2	90	81.1	21.7	41.9	54.9	6.1	37.4	3471	28555	37.4	23.1	8.6	86	80.9	20.2	39.4	51.5	6.4	39.5	3431	29341
DYNAGRO 57P12	115	P250	1,2	36.5	25.2	9.1	94	81.6	21.6	41.7	55.7	6.3	37.4	3496	32002	37.1	26.6	9.8	93	82.2	19.8	38.6	53.9	6.8	40.5	3537	34653
DYNAGRO 58K56	116	P250	1	33.3	26.7	8.9	90	81.0	23.1	44.3	57.1	6.7	32.1	3489	31199	36.1	28.0	10.2 *	89	84.1	17.6	36.8	56.9	7.4	38.2	3721	37833
GARST 8295YG1/RR	118	C250	1,2	36.8	21.7	8.0	91	82.8	20.8	40.4	57.5	6.6	36.5	3598	28880	39.6	22.3	8.8	88	82.9	19.6	38.5	55.5	6.8	40.0	3554	31369
GOLDEN HARVEST H-8920	111	C250		38.8	21.5	8.3	95	82.2	18.9	38.4	53.5	6.9	40.2	3481	29113	40.3	18.9	7.7	96	82.4	17.4	35.7	50.7	7.0	42.8	3457	26577
ICORN 111.E3	111	C125		38.5	22.1	8.4	91	82.0	21.1	41.7	56.2	6.1	37.0	3489	29283	40.4	22.4	9.1	84	82.8	17.3	35.6	51.5	6.7	42.8	3487	31638
MIDWEST 78133X	112	C250		38.4	23.2	8.8	92	82.1	19.5	39.5	54.5	7.0	37.9	3472	30594	43.1	23.0	9.9	94	82.8	16.6	34.9	50.8	7.3	42.4	3404	33532
MIDWEST 7S322	111	C250		40.0	21.6	8.6	97	82.0	19.3	38.7	53.3	6.2	40.6	3443	29440	39.6	21.9	8.6	100	81.0	19.0	38.2	50.2	6.4	42.4	3380	28949
MYCOGEN F2F699	113	C250	2,4,7	35.7	20.9	7.5	81	81.0	23.8	47.1	59.9	7.2	31.0	3496	25939	39.2	20.5	8.1	80	76.9	25.0	47.7	51.9	7.4	31.6	3116	25061
MYCOGEN F2F797	115	C250	7	33.9	23.5	7.9	96	83.4	21.9	44.1	62.2	6.5	32.5	3704	29403	35.1	23.7	8.3	93	83.0	21.0	42.3	59.8	6.6	35.7	3681	30558
MYCOGEN TMF2Q731	112	C250	2,4	34.3	27.1	9.3 *	99	79.9	24.3	45.6	56.0	6.1	30.7	3401	31831	37.0	27.1	10.1	100	81.5	21.5	41.3	55.2	6.4	35.7	3523	35496
NK Brand N72-G8	112	C250		41.6	22.5	9.2	97	83.2	19.1	38.3	55.8	6.2	42.1	3501	32269	42.1	22.6	9.5	95	84.2	16.4	33.6	53.2	6.5	46.6	3548	33713
NK Brand N82-J6	116	C250	2,4	36.0	22.8	8.1	90	82.0	20.8	41.2	55.8	6.3	36.7	3522	28595	38.8	24.0	9.2	94	83.7	16.8	34.9	53.2	6.6	43.2	3621	33327
NK Brand N91-J1	124	C250	2,4	31.2	28.7	9.0	98	78.4	26.4	49.1	55.7	6.2	28.3	3294	29649	34.3	29.9	10.2 *	100	79.6	22.5	42.6	52.1	6.4	36.6	3361	34157
PIONEER 33A87	116	P1250	2,4	35.8	26.3	9.4 *	92	79.9	23.2	44.1	54.3	6.2	33.5	3363	31602	37.7	28.3	10.6 *	94	79.2	22.6	43.1	51.6	6.5	35.8	3291	34980
RUPP XS1904	113	C250		38.2	20.5	7.9	87	79.2	22.6	43.3	52.0	6.5	36.7	3279	25886	40.9	19.0	7.9	85	79.5	20.7	40.0	48.6	6.6	41.6	3223	25388
SCHLESSMAN SX-723YGCB	113	C125	2	37.0	23.2	8.6	84	82.4	20.6	40.2	56.0	6.3	37.3	3561	30535	37.2	24.3	9.1	86	82.2	20.2	39.1	54.3	6.3	39.0	3553	32184
WELLMAN W2615	115			36.9	22.4	8.2	82	82.4	20.5	40.0	55.9	6.2	38.0	3552	29221	38.3	23.1	8.8	82	82.3	19.6	38.3	53.8	6.4	38.2	3535	30978
WELLMAN W2713	113			38.0	23.6	9.0	98	81.7	20.4	40.6	54.7	6.2	38.4	3478	31197	40.6	23.5	9.5	100	82.6	17.9	36.8	52.8	6.3	43.3	3486	33150
AVERAGE				36.9	23.5	8.6	93	81.4	21.4	41.8	55.4	6.4	36.6	3468	29923	39.0	23.8	9.2	93	81.8	19.4	38.4	52.5	6.6	40.4	3454	31791
HIGHEST				41.6	28.7	9.7	99	83.4	26.4	49.1	62.2	7.2	42.1	3704	32911	43.8	29.9	10.9	100	84.3	25.0	47.7	59.8	7.4	46.6	3721	37833
LOWEST				31.2	20.5	7.5	81	78.4	18.9	38.3	52.0	5.9	28.3	3279	25886	34.3	18.9	7.7	80	76.9	16.4	33.6	48.1	6.3	31.6	3116	25061
CV (%)				5.6	7.2	6.5	5	1.5	7.5	5.5	2.8	6.9	6.3	3	7	5.9	6.0	6.2	4	1.6	8.0	5.7	3.2	4.0	5.3	3	6
LSD (5%)				1.4	1.1	0.4	3	0.8	1.1	1.6	1.0	0.3	1.6	64	1344	2.7	1.7	0.7	5	1.5	1.8	2.6	2.0	0.3	2.5	125	2221

2 Year Averages				LATE - TRIAL AVERAGE												BRANCH - LATE											
				YIELD				% QUALITY						MILK 2000		YIELD				% QUALITY						MILK 2000	
BRAND / HYBRID	RM	TRT	Trait	%DM	GT/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Strch	MK/T	MK/A	%DM	GT/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Strch	MK/T	MK/A
DAIRYLAND STEALTH-1615	112	P250		41.5	21.7	8.8	94	82.6	18.9	37.0	52.6	6.1	41.6	3455	30494	44.0	21.0	9.1	94	82.7	17.2	34.7	50.1	6.1	43.9	3412	30986
DEKALB DKC61-45 (RR2/YGCB)	111	P250	1,2	41.0	21.4	8.6	98	80.9	19.8	38.9	50.6	6.4	40.3	3330	28580	43.6	20.7	8.8	100	80.6	18.7	37.3	47.9	6.4	42.7	3248	28758
DYNAGRO 58K56	116	P250	1	35.9	25.7	9.1 *	94	80.7	22.5	42.7	54.6	6.7	33.1	3430	31422	39.5	25.2	9.9 **	95	82.7	18.3	36.8	53.2	7.0	38.2	3537	34913
GOLDEN HARVEST H-8920	111	C250		41.4	20.7	8.5	95	82.1	18.1	36.3	50.2	6.7	41.6	3397	28860	43.2	18.2	7.9	95	82.3	17.0	34.6	48.7	6.8	43.2	3368	26553
ICORN 111.E3	111	C125		43.1	21.2	9.0 *	95	81.7	19.9	38.9	52.4	6.0	39.6	3367	30122	44.7	20.6	9.2	91	82.0	17.7	35.6	49.4	6.4	42.6	3338	30531
NK Brand N82-J6	116	C250	2,4	38.8	22.5	8.6	93	82.1	19.7	38.8	53.4	6.3	38.9	3463	29622	42.5	22.0	9.2	96	83.2	17.0	34.7	51.4	6.4	42.8	3475	32097
NK Brand N91-J1	124	C250	2,4	33.2	27.9	9.2 **	99	78.3	26.2	47.7	54.2	6.3	28.0	3269	30028	37.6	26.4	9.8 *	100	79.7	22.5	42.1	51.7	6.1	35.7	3347	32662
RUPP XS1904	113	C250		39.7	22.1	8.8	92	79.8	21.7	41.0	50.5	6.4	37.6	3283	28781	42.6	20.3	8.7	92	79.6	20.1	38.7	47.3	6.4	40.5	3197	27835
WELLMAN W2615	115			40.7	21.4	8.5	86	82.9	19.0	37.0	53.4	6.1	40.9	3499	29877	42.9	20.2	8.5	87	82.2	18.6	36.3	51.0	6.0	41.2	3406	28970
AVERAGE				39.5	22.7	8.8	94	81.2	20.6	39.8	52.4	6.3	37.9	3388	29754	42.3	21.6	9.0	94	81.7	18.6	36.8	50.1	6.4	41.2	3370	30367
HIGHEST				43.1	27.9	9.2	99	82.9	26.2	47.7	54.6	6.7	41.6	3499	31422	44.7	26.4	9.9	100	83.2	22.5	42.1	53.2	7.0	43.9	3537	34913
LOWEST				33.2	20.7	8.5	86	78.3	18.1	36.3	50.2	6.0	28.0	3269	28580	37.6	18.2	7.9	87	79.6	17.0	34.6	47.3	6.0	35.7	3197	26553
CV (%)				6.0	7.0	6.2	4	1.4	7.4	5.5	3.0	5.7	6.6	3	7	5.7	6.2	6.3	3	1.4	7.3	5.3	3.4	4.3	5.6	3	6
LSD (5%)				1.1	0.8	0.3	2	0.6	0.7	1.1	0.8	0.2	1.2	43	937	1.9	1.2	0.5	3	1.0	1.2	1.7	1.4	0.2	1.9	77	1578

2006				LENAWEE - Llate												WOOD (OHIO) - LATE											
				YIELD				% QUALITY						MILK 2000		YIELD				% QUALITY						MILK 2000	
BRAND / HYBRID	RM	TRT	Trait	%DM	GT/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Strch	MK/T	MK/A	%DM	GT/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Strch	MK/T	MK/A
ASGROW RX715RR2/YGCB	111	P250	1,2	37.7	21.8	8.1	97	81.4	20.7	40.3	53.8	5.8	38.6	3460	27940	38.6	24.2	9.3 *	94	80.9	22.6	43.5	56.1	6.1	34.4	3416	31661
BECK 5816CBRR	112	P250	1,2	35.6	24.5	8.6 *	97	80.2	21.9	41.9	53.0	6.3	38.0	3365	29044	38.4	24.2	9.3 *	90	80.3	22.6	44.0	55.3	6.3	33.9	3358	31332
BECK 6197CB	112	P250	2	34.9	21.0	7.4	100	82.1	21.8	42.7	58.3	6.0	37.1	3577	26471	32.0	27.4	8.8	97	80.2	25.9	49.2	59.9	6.4	28.3	3441	30414
CORN BELT x6517YGPL/RR2	115	P250	1,2,3	32.9	21.4	7.0	98	80.7	23.8	45.7	57.8	5.4	31.5	3475	24274	33.8	26.6	9.0	86	79.1	27.2	50.3	58.4	5.9	24.8	3343	30022
DAIRYLAND STEALTH-1615	112	P250		36.5	22.2	7.8	95	83.0	19.5	38.7	55.8	6.2	39.5	3593	27600	38.2	24.0	9.1	89	81.8	21.4	42.0	56.6	6.3	36.9	3498	31930
DEKALB DKC61-45 (RR2/YGCB)	111	P250	1,2	34.4	22.3	7.7	98	81.0	21.4	42.0	54.7	6.1	38.0	3462	26398	35.7	24.7	8.8	97	80.3	22.9	44.6	55.8	6.3	33.7	3405	29877
DEKALB DKC61-68 (RR2/YGRW)	111	P250	1,3	37.3	23.6	8.9 *	99	82.1	19.3	38.0	53.1	6.6	41.3	3496	31086	38.1	24.5	9.3 *	98	82.1	21.2	41.6	57.0	6.1	35.9	3521	32563
DEKALB DKC63-74 (RR2/YGPL)	113	P250	1,2,3	36.9	23.0	8.6 *	97	80.7	21.8	41.4	53.5	6.4	37.1	3401	29443	35.4	25.1	8.8	96	81.4	22.4	43.8	57.4	6.3	32.8	3493	30462
DYNAGRO 57B47	111	P250	1,2,3	38.8	21.4	8.2	92	82.1	19.2	38.3	53.2	6.1	41.7	3477	28479	40.0	22.8	9.1	92	82.0	20.2	40.8	55.8	6.3	38.6	3463	31687
DYNAGRO 57G50	112	P250	1,3	33.8	23.0	7.7	90	82.0	21.3	41.2	56.5	6.0	38.6	3560	27237	37.2	23.0	8.5	95	80.4	23.6	45.2	56.6	5.9	34.0	3422	29086
DYNAGRO 57P12	115	P250	1,2	36.0	23.5	8.4 *	94	82.9	19.6	39.2	56.5	6.0	39.9	3593	30554	36.2	25.5	9.2 *	93	79.6	25.4	47.3	56.9	6.3	31.8	3357	30798
DYNAGRO 58K56	116	P250	1	31.4	24.8	7.8	92	80.2	24.7	46.5	57.3	6.4	32.1	3433	26810	32.3	27.3	8.7	90	78.8	26.8	49.6	57.2	6.4	25.9	3314	28954
GARST 8295YG1/RR	118	C250	1,2	35.4	19.3	6.9	94	83.6	20.1	39.7	58.8	6.7	37.5	3685	25508	35.4	23.4	8.3	91	82.0	22.7	43.0	58.2	6.2	32.0	3553	29762
GOLDEN HARVEST H-8920	111	C250		38.2	22.6	8.5 *	96	82.5	18.4	37.5	53.3	6.9	41.7	3502	30015	37.8	23.0	8.8	93	81.6	21.0	42.1	56.4	6.8	36.1	3484	30747
ICORN 111.E3	111	C125		34.3	22.1	7.4	95	81.8	23.7	45.4	59.5	5.7	33.4	3566	25977	40.6	21.8	8.8	95	81.4	22.2	44.0	57.5	5.9	34.9	3415	30234
MIDWEST 78133X	112	C250		35.8	22.6	7.9	91	82.5	19.4	39.5	55.6	7.2	38.9	3557	27927	36.4	24.0	8.8	91	81.0	22.5	44.0	57.0	6.6	32.3	3455	30324
MIDWEST 7S322	111	C250		39.8	20.3	7.9	97	83.2	18.3	37.2	54.7	6.0	42.2	3533	27618	40.7	22.6	9.3 *	95	81.8	20.6	40.7	54.9	6.2	37.3	3416	31755
MYCOGEN F2F699	113	C250	2,4,7	32.9	21.5	7.0	80	82.7	22.4	44.9	61.5	7.4	33.8	3646	25380	34.9	20.9	7.3	84	83.5	23.9	48.8	66.4	6.9	27.6	3724	27376
MYCOGEN F2F797	115	C250	7	34.4	20.2	7.0	98	83.3	21.0	42.7	60.6	6.2	35.6	3677	25635	32.1	26.7	8.5	99	84.0	23.6	47.4	66.2	6.7	26.3	3756	32017
MYCOGEN TMF2Q731	112	C250	2,4	32.6	25.3	8.3 *	98	79.6	25.0	46.4	56.1	6.0	30.8	3379	28083	33.4	29.0	9.7 **	99	78.7	26.5	49.2	56.6	6.0	25.6	3301	31913
NK Brand N72-G8	112	C250		40.4	22.7	9.0 **	98	83.3	19.5	39.1	57.0	6.1	41.5	3548	31759	42.2	22.1	9.2 *	97	82.1	21.4	42.0	57.4	5.9	38.3	3407	31336
NK Brand N82-J6	116	C250	2,4	35.6	20.2	7.1	84	82.4	20.5	40.2	56.1	6.0	39.1	3548	25084	33.5	24.4	8.1	92	79.8	25.1	48.4	58.3	6.4	27.9	3398	27375
NK Brand N91-J1	124	C250	2,4	29.2	25.0	7.4	97	78.0	28.1	51.8	57.6	5.7	27.5	3283	24321	30.2	31.2	9.4 *	97	77.7	28.5	52.9	57.6	6.4	21.0	3238	30470
PIONEER 33A87	116	P1250	2,4	36.5	22.9	8.5 *	97	81.8	20.7	40.4	55.1	6.0	38.8	3500	29791	33.3	27.6	9.1	86	78.7	26.3	48.8	56.1	6.1	26.1	3299	30035
RUPP XS1904	113	C250		37.0	19.3	7.2	88	79.7	22.3	43.1	53.0	6.9	36.0	3352	24153	36.7	23.3	8.6	89	78.6	24.9	46.9	54.4	6.2	32.6	3261	28117
SCHLESSMAN SX-723YGCB	113	C125	2	36.7	21.7	8.0	85	83.4	19.2	38.3	56.5	6.1	39.6	3628	29216	37.0	23.6	8.6	81	81.6	22.3	43.1	57.2	6.7	33.2	3501	30203
WELLMAN W2615	115			34.9	20.6	7.1	79	82.6	20.4	40.3	56.8	6.1	38.8	3596	25407	37.6	23.7	8.9	84	82.2	21.6	41.3	57.0	6.2	37.1	3525	31277
WELLMAN W2713	113			37.3	21.6	8.1	99	82.6	18.7	37.7	53.8	6.2	40.8	3542	28942	36.0	25.7	9.3 *	96	80.0	24.7	47.2	57.6	6.1	31.0	3406	31499
AVERAGE				35.6	22.2	7.8	94	81.8	21.2	41.4	56.0	6.2	37.5	3516	27505	36.2	24.7	8.9	92	80.8	23.6	45.4	57.6	6.3	31.8	3435	30472
HIGHEST				40.4	25.3	9.0	100	83.6	28.1	51.8	61.5	7.4	42.2	3685	31759	42.2	31.2	9.7	99	84.0	28.5	52.9	66.4	6.9	38.6	3756	32563
LOWEST				29.2	19.3	6.9	79	78.0	18.3	37.2	53.0	5.4	27.5	3283	24153	30.2	20.9	7.3	81	77.7	20.2	40.7	54.4	5.9	21.0	3238	27375
CV (%)				6.1	8.7	8.0	6	1.5	7.3	5.6	3.0	8.8	6.1	3	8	4.5	3.8	4.9	4	1.4	7.2	5.3	2.2	6.0	7.9	2	6
LSD (5%)				2.6	2.3	0.7	7	1.4	1.8	2.7	1.9	0.7	2.7	107	2601	1.9	1.1	0.5	5	1.3	2.0	2.8	1.5	0.4	2.9	100	2142

2 Year Averages				LENAWEE - LATE												WOOD (OHIO) - LATE											
				YIELD				% QUALITY						MILK 2000		YIELD				% QUALITY						MILK 2000	
BRAND / HYBRID	RM	TRT	Trait	%DM	GT/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Strch	MK/T	MK/A	%DM	GT/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Strch	MK/T	MK/A
DAIRYLAND STEALTH-1615	112	P250		41.8	20.0	8.1 *	96	83.5	17.8	35.2	52.7	6.0	42.9	3488	28054	38.8	24.3	9.4 *	92	81.4	21.5	41.2	54.9	6.2	37.9	3464	32442
DEKALB DKC61-45 (RR2/YGCB)	111	P250	1,2	41.9	19.8	8.0	99	82.0	18.7	37.2	51.2	6.4	42.0	3375	27066	37.5	23.8	8.9	96	80.2	21.9	42.2	52.8	6.4	36.2	3367	29917
DYNAGRO 58K56	116	P250	1	36.0	23.8	8.5 *	96	80.8	22.5	42.5	54.6	6.6	34.5	3432	29267	32.3	28.2	9.1	92	78.7	26.7	48.6	56.1	6.5	26.6	3320	30085
GOLDEN HARVEST H-8920	111	C250		42.4	20.6	8.6 **	97	82.9	16.7	34.2	49.4	6.8	44.1	3403	29211	38.7	23.2	9.0	94	81.1	20.6	40.1	52.7	6.6	37.6	3420	30814
ICORN 111.E3	111	C125		43.0	20.2	8.3 *	97	82.6	19.9	38.8	54.1	5.9	39.8	3437	28415	41.7	22.7	9.5 **	95	80.7	22.0	42.2	53.8	5.8	36.5	3326	31420
NK Brand N82-J6	116	C250	2,4	40.4	19.6	7.8	91	83.3	18.2	36.2	53.5	6.3	42.0	3508	27404	33.6	25.8	8.6	93	79.9	24.0	45.4	55.4	6.4	31.9	3405	29365
NK Brand N91-J1	124	C250	2,4	32.2	26.1	8.4 *	98	78.3	27.3	49.2	55.9	6.3	27.0	3299	27879	29.9	31.2	9.3 *	98	76.7	28.7	51.9	55.0	6.5	21.4	3162	29542
RUPP XS1904	113	C250		40.3	20.7	8.4 *	93	80.7	20.6	39.3	50.7	6.6	38.7	3339	28081	36.3	25.2	9.2 *	91	79.0	24.5	45.1	53.5	6.3	33.4	3313	30427
WELLMAN W2615	115			40.6	19.5	7.8	83	84.3	17.4	34.8	54.3	6.0	43.2	3579	27877	38.6	24.3	9.3 *	88	82.1	20.9	39.8	55.0	6.2	38.2	3512	32785
AVERAGE				39.8	21.2	8.2	94	82.0	19.9	38.6	52.9	6.3	39.3	3429	28139	36.4	25.4	9.1	93	80.0	23.4	44.1	54.4	6.3	33.3	3365	30755
HIGHEST				43.0	26.1	8.6	99	84.3	27.3	49.2	55.9	6.8	44.1	3579	29267	41.7	31.2	9.5	98	82.1	28.7	51.9	56.1	6.6	38.2	3512	32785
LOWEST				32.2	19.5	7.8	83	78.3	16.7	34.2	49.4	5.9	27.0	3299	27066	29.9	22.7	8.6	88	76.7	20.6	39.8	52.7	5.8	21.4	3162	29365
CV (%)				7.3	9.2	7.4	4	1.3	7.3	5.4	3.3	6.7	6.1	3	8	4.3	4.0	4.6	3.7	1.5	7.5	5.6	2.3	5.0	8.3	3	6
LSD (5%)				2.3	1.6	0.5	3	0.9	1.2	1.8	1.5	0.4	2.0	75	1827	1.3	0.8	0.3	2.9	1.0	1.4	2.1	1.1	0.3	2.2	73	1438

3 Year Averages				LATE - TRIAL AVERAGE (Two locations in 2004)												BRANCH - LATE											
				YIELD				% QUALITY						MILK 2000		YIELD				% QUALITY						MILK 2000	
BRAND / HYBRID	RM	TRT	Trait	%DM	GT/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Strch	MK/T	MK/A	%DM	GT/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Strch	MK/T	MK/A
DAIRYLAND STEALTH-1615	112	P250		42.4	19.7	8.2 **	96	83.4	17.6	34.8	52.1	6.1	42.8	3494	28550	43.6	20.6	8.9 **	96	83.3	16.8	33.5	49.8	6.0	45.1	3451	30650
RUPP XS1904	113	C250		41.0	19.9	8.2 **	91	81.0	19.8	37.9	49.6	6.4	40.1	3337	27325	42.5	20.2	8.6 *	90	80.6	19.1	36.8	47.3	6.3	41.9	3270	28205
AVERAGE				41.7	19.8	8.2	94	82.2	18.7	36.4	50.9	6.3	41.4	3416	27938	43.0	20.4	8.8	93	82.0	18.0	35.1	48.6	6.1	43.5	3361	29427
CV (%)				6.7	7.7	7.2	4	1.3	7.0	5.3	3.3	5.3	6.3	3	8	5.5	6.3	5.8	3	1.3	6.9	5.2	3.5	4.1	5.6	3	6
LSD (5%)				1.1	0.7	0.3	2	0.5	0.6	0.9	0.7	0.1	1.0	39	941	1.5	1.0	0.4	2	0.7	0.9	1.3	1.2	0.2	1.5	59	1200

LATE TRIAL 3 Year Averages				LENAWEE - LATE												WOOD (OHIO) - LATE											
				YIELD				% QUALITY						MILK 2000		YIELD				% QUALITY						MILK 2000	
BRAND / HYBRID	RM	TRT	Trait	%DM	GT/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Strch	MK/T	MK/A	%DM	GT/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Strch	MK/T	MK/A
DAIRYLAND STEALTH-1615	112	P250		41.2	18.7	7.6 *	97	83.6	18.4	36.2	54.3	6.3	40.5	3537	26450												
RUPP XS1904	113	C250		39.5	19.5	7.8 **	93	81.3	20.6	39.0	52.0	6.6	38.4	3404	26445							New in 2005					
AVERAGE				40.3	19.1	7.7	95	82.5	19.5	37.6	53.2	6.4	39.4	3470	26448												
CV (%)				8.7	10.3	9.9	4	1.2	6.9	5.2	3.6	6.0	5.8	3	10												
LSD (5%)				2.2	1.5	0.5	3	0.7	0.9	1.4	1.3	0.3	1.5	67	1927												

** Highest Yielding Hybrid

* Not Significantly Different from Highest Yielding Hybrid